IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE UNDER 37 CFR 1	.10	

I hereby certify that this correspondence and the documents referred to as attached therein are being deposited on Octpber 2. 2003 with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee," mailing label No. EV349851973US addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Oct. 2, 2003 Qui framm?n

Date Signature

22154 U.S. PTC 10/678003

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Deenesh Padhi; Srinivas Gandikota; Girish Dixit

Title:

Homogeneous Copper-Palladium Alloy Plating For Enhancement Of Electro-

Migration Resistance in Interconnects

Transmitted herewith is the patent application identified above, including:

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\boxtimes	Specification	n, claims and abs	stract ,	25 Total Pages
\boxtimes	Drawings		Informal	4 Total Pages
\boxtimes	Unsigned De	eclaration and Po	ower of Attorney	
	Information I	Disclosure State	ment with List	•
\boxtimes	Assignment	of the Invention	to Applied Materi	ials, inc.
XI	Assignment	Recordation Cov	er Sheet	

FEE CALCULATION

	NUMBER OF CLAIMS FILED	LESS NUMBER PAID BY BASIC FEE	NUMBER OF EXTRA CLAIMS (Not less than zero)	LARGE ENTITY FEE
Basic Fee				\$750.00
Total Claims	27	- 20 = 7	X \$18.00 =	\$126.00
Independent Claims	4	-3=1	X \$ 86 =	\$ 86.00
First Presentation of Multiple Dependent Claims + \$00			-0-	
Total Filing Fee Calculation			\$ 962.00	

	Total Filing Fee Calculation	٠,	\$ 962.00
×	The Commissioner is hereby authorized to char A duplicate copy of this transmittal is enclos	ge \$ 9 ed.	62.00 to Deposit Account No. 50-1074
	The Commissioner is hereby authorized to char- required, or credit any overpayment to Deposit A this transmittal is enclosed.	ge any	y additional fees which may be nt No. 50-1074. A duplicate copy of
\boxtimes	Please address all future correspondence to:	\boxtimes	Please direct all telephone calls to:
	PATENT COUNSEL APPLIED MATERIALS, INC. Legal Affairs Department P.O. Box 450A Santa Clara, CA 95052 Respec	tfully	B. Todd Patterson 713-623-4844 submitted